

(NY-672C)

Dose Distribution Along the Axis of a Plane  
Beta Applicator, by A. M. Komonenko, V. A.  
Petrov, Yakhontova, V. Ye., 23 pp.

RUSSIAN, per, Radiobiologiya, Vol. 1, No 3,  
Moscow, 1961, pp 458-460.

JPRS 12387

See  
Ref 62

183, 607

Dose Distribution Along the Axis of Plane Beta-  
Applicator II. Multicomponent Medium. By V. E.  
Yekhontova, A. M. Kononenko, Jr. 7pp.

RUSSIAN, per, Radiobiologiya, Vol II, No 1, 1962.

9208799

ABC-TIR-5428

Sci.

Jul 63

342,552

Certain Aspects of the Dosimetry of Distributed  
Sources of  $\beta$  Radiation, by A. M. Kondratenko, V. A.  
Belyakov, S. P.

RUSSIAN, per, Biofiz, Vol V, No 2, 1960, pp 217-224.

PP

Get:

12/21/62

Nov 60

Approbation. Cutting of Longa Caves section of  
Gold Rush, by V. V. Kononenko, K. I. Lutsev,  
et al. 1960.  
Изучение горного участка в долине реки Третя-  
ковки, 1960, pp. 6-11.  
211/70/II-24-220-69

73

V. V. Kononenko  
sci./lect. in 20-px  
fall 76

432,677

new impact testing machine for high speed mechanical testing of materials,  
by V. G. Kondratenko, S. G. Kharlamov,  
etc., 16 pp.  
BTS, per, ~~Supplementary information~~  
Prot. no 5, 1963, IP 21-31.

CC: X  
AM: 12:45

V. G. Kondratenko

Sed. Engr  
Apr 16

ars Instrumental Determination of Energy Transmitted by  
Normal Wind Pressure to the Surface of Sea Waves, by  
A. G. Kolesnikov, L. E. Kononkova, 6 pp.

961, RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 10, 19  
pp. 1551 - 1559.

ACU

192,538

Sci

May 62

On Soil Yeasts of the Genus Lipomyces, by  
E. V. Komnenko, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XVII, No 5,  
1958, pp 605-610

Amer Inst of Biol Sci

Sci + Biol

May 59

87, 856

The Colorimetric Determination of Zirconium in Ores  
Containing Phosphates, by L. I. Kononenko, N. S  
Polusaktov, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 9, 1959, pp 1050-  
1052.

Instru Soc of Amer

Sci  
Aug 60

122,330

Spectrophotometric Investigation of Carbonato-  
Complexes of the Rare-Earth Elements, by  
N. S. ~~RNM~~ Poluektov, L. I. Kononenko, 3 pp.

RUSSIAN, Ser, Zhur Neorgan Khim, No 8, 1961,  
pp 1837-1842.

Cleaver-Mung Press Ltd

Sci  
Sep 62

211,698

Extraction-Photometric Determination of  
Tantalum, Boron, Indium, and Rhenium, by  
N. S. Poluyetkov, L. I. Kononenko, R. S.  
Layuer, 6 pp.

RUSSIAN, per, Zbir Anal Khim, Vol XIII, No 4,  
1958, pp 396-401.

Consultants Bureau

Sci - Chem

Jun 59

88,327

Input Impedance of a Periodically Loaded Waveguide Measured in a Band of Frequencies Using an Arbitrary Load, by A. I. Zykov, S. G. Kononenko, 6 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol V,  
No 6, 1960, pp 926-929.

PP

Sci

Jul 61

167, 333

(NY 1000, 1)

Recovery of Selenium From the Slimes of Sulfuric Acid Plants, by V. D. Ponomarev, Ye. A. Buketov, G. A. Mononenko, 13 pp.

RUSSIAN, per, Iz Vyashikh Ucheb Zaved, Tsvet Metal, No 6, 1959, pp 47-51.

JPRS 2978

USSR  
Econ - Technological  
Aug 60

121, 56-2

(NY-5230-N/RF2)

Attenuation of Decimeter Waves in a Gas-Discharge Plasma, by K. I. Kononenko, G. N. Kosinov, 10 pp.

Vysokikh Uchebnykh  
RUSSIAN, per, Iz VYSSH. UCHENIY. Zaved., MVOs,  
Ser Radiofizika, Vol III, No 2, 1960.

JPRB 7376

Sci  
Apr 61

147.331

(381-41348.1)

The Problem of the Method of Detection  
Characteristics, by K. I. Kononenko, 8 pp.  
BESM-10, Tz. Vyschikli Ucheb' Zaved MFO, BESM-  
10, No. 6, 1990, pp. 927-930.

JNNS 5651

Sec 1

136,898

Jan 61

Photometric Determination of Germanium by Means of  
o-Dihydroxychromenols, by L. I. Kononenko, N. S.  
Poluektov, 7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 1, 1960,  
pp 61-68.

CB

163, 926

Sci  
Aug 61

Dosage Colorimétrique de l'Oxyde d'Hafnium dans un Mélange Avec l'Oxyde de Zirconium, (Colorimetric Determination of Hafnium Oxide in Mixture With Zirconium Oxide), by L. I. Kosenko, R. S. Lauer, N. S. Polusktov, 15 pp.

ISSN UKRAINE to JOURNAL, per, Ukraine Khim Zhur,  
Vol XXV, No 5, 1999, pp 25-29.

Reverse Trans  
CIA Tr-R-1259

Sci  
Sep 61

the Determination of Rhenium in Polymers by a  
Colorimetric Method, by N. S. Polyakova, V. I.  
Kononenko, 3 pp.

RUSSELI, per, Zavod Lab, Vol XXV, No 5, 1959.  
pp 548-549.

Consultants Bureau

77-6112

Sci. Chem.

Jan 60

Determination of Lithium in Ores by a Flame  
Spectrophotometric Method, by N. S. Poluetkov, L. I.  
Kononenko, ~~and~~ M. P. Nikanova, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XII, No 1, 1957,  
pp 10-16.

Consultants Bureau

Sci - Chem

Aug 58

71,767

(NY-2900/52)

Vertical Drilling of Deep Holes, by A. Ya. Bayer,  
S. G. Kompenko, 6 pp.

RUSIAN, per, Mashinostroitel', No 11, 1960,  
pp 24-26.

JPRS 9107

Scanned Engt

153, 871

rum 61

On Measurement of Input Impedance of  
Rectangular Waveguide by Means of an  
Antennatory Load, by A. I. Zykov, S. G.  
Vysokochastotnaya, 7 MP.

RUSIAN, per, Iz Vysokochastotnaya Zaved - Ser  
Radiotekhnika, Vol III, No 1, 1960.

JPRS 7377

Sect

1466, 757

JPR 61

Utilization of New Synthetic Fibers in the Women's Industry, by T. V. Kononenko, N. I. Melina, E. P. Andropova, V. V. Roshkova, V. V. Vasilevna.

3

RUSBLAR, Ser, Tekstil Prom, No 8, 1958, pp 10-14.

ACSI, H-4019

Serial  
DESER

Exhibit

Date 5/5/58

10/5/58

Rationalising the Technological Processing of  
Staple Fibre in the Worsted Spinning Mill, by G. O.  
Levshenok, T.V.Ekonomske

Russia, rev. Tekstilnaya Prom., No. 4, 1956, pp  
27-31.

ABKJB-CHI112

Sed

Jul 59

92,699

AUTHORITY AND DUTY

By V. Kononenko 5 pp.

RUMIAN, par, Voyenny Vestnik, No 1, 1963.

ACSI L-1614-A  
ID 2201421

Sovt

340,279

May 63

A Study of Structural Change of Nickel in Creep.  
by G. Ya. Kosars'kiy, V. A. Kononenko, P. M.  
Okrainets', 11 pp.

УКРАИНІА, пер, Український Фіз Жур, Vol III,  
No 3, 1958, pp 391-395.

ATIC F-T8-9802/v

Sci - Physics  
Nov 59

102, 424

Studies on Elbow-Neutron Counters, by V. Ye.  
Savel'ev, V. A. Konomikhin, 3 pp.

RUSSIAN, part, Pribory i Tekhnika Kosmonavtiki, No 1, 1959,  
pp 61-65.

Instru Soc of Amer  
«ADC

Sci

Apr 64

114,080

The Utilization of Explosive Energy in  
Metallurgy, by V. G. Kononenko, 26 pp.

RUSSIAN, per, Metallurgicheskaya i  
Osnovnyaya Promyshlennost', No 4, 1952,  
pp 64-69.

JENS 16316

USSR  
Kon  
Nov 62

217, 827

High-Velocity Forming of Turbine Blades,  
by V. G. Kononenko, Ya. A. Bobrykin.  
RIZHSKII MASHINOSTROITEL'NIY PROIZVODSTVO,  
No 3, March 1965, pp 10-13.  
ISB 9790

110

V.G. Kononenko

Sci-Biblio Index Clv Mar Regr  
Oct 66

110,527

An Impact Testing Machine for the Rapid  
Testing of Materials, by V. G. Kononenko, 3 pp.

RUSSIAN, per, Zavod Lab, No 3, 1959, pp 343-345.

Instru Soc of Amer

Set

Apr 60

114,660

New Impact Testing Machines For High-speed Mechanical  
Testing of Materials, by V.G. Kononenko.  
INDEZAM, per. Burashko-Bitnayev. Proj., No 5, 1963,  
pp 27-31.  
(III/9091.9 1964 (TRANS 49))

Set 1 -  
Aug 67

339,926

V. G. KONONENKO

1. The total amount of money spent by the  
U.S. Government on the construction of the  
U.S. Embassy in Moscow, Russia, is \$100,000,000.  
The total amount of money spent by the U.S. Government on the  
construction of the U.S. Embassy in Moscow, Russia, is \$100,000,000.

V. I. Kononenko

Microwave Plasma Diagnostics, by L. A. Dushin,  
V. I. Kondratenko, et al., 6 pp.

RUSSIAN, XX rpt, First Conference on Plasma Physics  
and the Problem of Controlled Thermonuclear  
Reactions, 1962. 9208256

AERE-Harwell-72-985

Sci - 5000 Nucl Sci

234, 272

Jun 63

On Oscillations in Nonlinear Systems With Many  
Degrees of Freedom, by V. O. Kononenko, 6 pp.

RUSSIAN, thrice-mo per., Dok Ak Nauk SSSR, Vol CV, No 4,  
1955, pp 664-667.

Morris D. Friedman

34, J/5

Scientific - Physics

May 56 CTS/dex

Kononenko, V. O. RESONANT OSCILLATIONS OF A ROTATING SHAFT WITH A DISC (Resonansnye Kolebaniya Vrashchayush- cheskogo Vala s Diskom). June 61 [7]p. 3 refs. RTS 1866. Order from OTS or SLA \$1.10	61-23638	61-23638
Trans. of Akademika Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, 1958, no. 7, p. 87-90.	I. Kononenko, V. O. II. RTS-1866 III. Department of Scientific and Industrial Research (Gr. Brit.)	
DESCRIPTORS: *Shafts, Rotation, Oscillation, Disks, Turbine wheels.	Office of Technical Services (Machinery - Engines TF, v. 6, no. 5)	

[REDACTED]

Resonant Oscillations of a Rotating Disk. V. V. Kondratenko  
by V. V. Kondratenko.

KIEV, USSR, Izd. Akademii Nauk SSSR, 1960, 1961, No. 1,  
No. 7, 1963, pp. 69-70.

NIL RRS 1861

Sed - Blugr

180, 059

Jan 62

[REDACTED]

On Oscillations in Nonlinear Systems With  
Many Degrees of Freedom, by V. O. Kozachenko,  
S. P. S.

Russians, per, Dok Ak Nauk SSSR, Vol 3V.  
No 5, 1955, pp 664-67. 9002913

MDF X-150

Ref  
Nov 51

173.477

[REDACTED]

On Nonlinear Oscillations in Systems With Varying  
Parameters, by V. O. Komonenko, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CV, No 2  
1955, pp 229-232. [REDACTED]

Morris D. Friedman

Scientific - Physics

34,722

May 56 CTS/dex

Kononenko, V. S.  
CHOLINESTERASE ACTIVITY OF CORTICAL  
POINTS IN THE CEREBRAL HEMISPHERES DURING  
UNILATERAL CONDITIONED REFLEXES.  
Presented at the Congress of the Ukrainian Physiological Society (no. 6). [1963] (12p) 6refs FASEB  
manuscript no. S 418-3.  
Order from OTS, SLA, or EIC \$1.60 TT-64-13397

Trans. of Zhurnal Vysokoi Nervnoi Deyatel'nosti  
(USSR) 1963, v. 13, no. 2, p. 200-205.

DESCRIPTORS: "Cholinesterase," "Cerebral cortex,"  
"Brain," "Tissue extracts," "Enzymes," "Conditioned reflex," "Reflexes."

(Biological Sciences--Physiology, TT, v. 11, no. 9)

TT-64-13397

- I. Kononenko, V. S.
- II. Title: Congress...
- III. FASEB-S-418-3
- IV. Federation of American Societies for Experimental Biology, Washington, D. C.
- V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

The Microflora of Decomposing Plant Residue, by  
A. V. Rybalkina, Ye. V. Kononenko, 13 pp.

RUSSIAN, per, Pochvovedeniye, No 5, 1959, pp 21-34.

AIES

Sci

Mar 61

145, 435

Contribution to the Exciton Absorption Band Edge  
Theory, V. M. Agranovich, Yu. V. Konobeyev, pp 9ff.

RUSSIAN, per, Pis Tverdogo Tela, Vol III, No 2, 1961,  
pp 360-369.

AIP  
Sov Phys-Solid State  
VOL III, No 2

166, 032

Sci  
Aug 61

Investigation of Temperature Strains During  
Sheet Glass Annealing, by V. P. Kononko, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,  
No 7, 1962, pp 9-12.

CB

Sci  
May 64

260,309

Origination of Wind Waves on Water Surface, by  
G. E. Kononkova.

RUSSIAN, per, Trudy Morskogo Gidrofizicheskogo  
Instituta, Akademia Nauk SSSR, Vol III, 1953,  
pp 1-29.

Navy Tr 1703/MO 21

Sci - Geophysics  
May 58

Transl. Jan. 1971

62,921

Origination of Wind Waves on Water Surface, by G. S.  
Korolekova.

U of Washington  
Fisheries and Oceanograph. Lab  
Microfilm 70F5

Oct 61

Temperature Fluctuations in the Surface Layer of  
The Sea Caused by Wave Motion, by G. Ye. Kouonkova

N. V. Kontokoytseva, 16 pp.

UNCLASSIFIED

RUSSIAN; no per, Iz Ak Nauk SSSR, Ser Geofiz, No 12,  
Moscow, Dec 1957, pp 1478-1483.

US JPRS/NY-L-38

61, 253

Sci - Geophysics

(NY-1830)

DEVELOPING THE REFRactories INDUSTRY, BY  
A. KONONOV, 3 PP.

RUSSIAN, NP, EKON GAZETA, NO 30, 21 JUL 1962,  
P 33.

JPRS 15210

USSR  
ECON  
SEP 62

210,128

New Year's in Sokolniki, by A. Kononov, 12 pp.

RUSSIAN, 1954.

Four Continents Book Corp  
822 Broadway  
New York 3, NY

May 60

Use of Tunnel Diodes in High-Speed Information-  
Storage Devices, by B. B. Kononov, A. A. Orlickovskiy,  
16 pp.

RUSIAN, JIN, Investitsionnye Vyschishki Uchebnykh  
Zavedenii Nauk po Radiotekhnike,  
Vol VI, No 1, 1963, pp 33-44.

JEPB 19943

Sci - Engr  
Jul 63

237,418

A Plasma Source for a High Vacuum, by  
B. P. Koudnov, K. A. Sarkyan, 7 pp.

RUSSIAN, "Vopr Tekh Fiz", Vol XXXI, No 11,  
1961, pp 1294-1297. 9664301

FID-21-61-400

Sci - Phys

19 Mar 62

188, 315

Some Features of Gas Discharge With Oscillating Electrons, by B. P. Kononov, K. A. Sarkisian, 5 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol V, No 10,  
1960, pp 1717-1719.

PP

167,621

Sci

Aug 61

Steel Continuous Casting of Slablike Forms,  
by D. Z. Kostanov, UKCL

RUSSIAN, rpt., papers presented at the Russian  
Conference of 300 continuous Casters Held in  
Chesnoe in October 1955.

British Iron and  
Steel Ind 601  
(12.10.0)

85,781

201 - Min/Met  
May 59

The Training of Pilots Prior to Flights Under  
Adverse Weather Conditions, by I. I. Kononov,  
L. F. Murkov, 5 pp.

RUSSIAN, no per, Vest Voz Plot, No 4, 1957,  
CIA 604772

ATIC

57, 245

USSR  
MIL  
Jan 58

7  
Based on the level of Planning of Commodity Part  
over, by the former, 8 pp.  
1958, per, ~~Information to be given~~, to 6,  
June 1965, pp. 5-6.  
JPERG 1965.

Catalytic Hydrodealkylation of Polyalkylbenzenes. II.  
Demethylation of Toluene Over 10% Nickel-Alumina  
Catalyst. Effect of Temperature and Rate of  
Delivering Toluene, by N. I. Smirkin, L. K.  
Lezhkova-Kaya, N. F. Kononov, 6 pp.

RUSSIAN, per, Zhur Osnobch Khim, Vol XXX, No 2, 1960,  
p 424-429.

CB

Sci

153, 590

JULY 61

Catalytic Hydrodealkylation of Polyalkylbenzenes.  
I. Demethylation of Toluene on 10% Ni -- Al<sub>2</sub>O<sub>3</sub>.  
Effect of Hydrogen Pressure, by N. I. Shuikin,  
N. F. Kononov, L. K. Kashkovskaya, 5 pp.

RUSSIAN, per, Zhur Obsch Khim, Vol XXIX, No 7,  
1959, pp 2230-2235.

CH

Sci

Aug 60

124,687

Oxide-Metal Catalysts for the Reforming of Gasolines.  
Communication 2. Reforming of Barrow Gasoline Factories  
of Il'ik and Second Baku Petroleum Over Platinum  
Catalysts. by Kh. M. Minachov, N.I. Shuykin, N.F.  
Konomov, I.L. Garanin, N.A. Ryashentseva, 5 pp.

RUSSIAN, ppr., Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 12, 1957, pp 1472-1477.

Consultants Bureau

Sci - Chem

May 59

86,985

Onido-Metal Catalysts for the Reforming of Gasoline.  
Catalytication I. Reforming of the #6-124 Fraction  
of Light Hydrocarbon Petroleum over a Platinum-  
Silica Catalyst, Mr. N. Minichev, N. I. Shushkin,  
Mr. A. Fyodorov, N. V. Kononov, G. V.

SHUSHKIN, pen, in Akademik SSSR, Otdel Khim Nauk  
No 10, 1957, no 1823-1223.

Consultants Bureau

Ref. - 0100

Elby 59

86,938

Dopolymerization of Dicyclopentadiene by the  
Continuous Method, by N. P. Kononov, Z. Ya.  
Lapshina, S. S. Novikov, 2 pp.

Full translation.

INDEZIAN, bimonthly, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 1, Jan/Feb 1953, pp 112, 113.

Consultants Bureau

Scientific - Chemistry

Aug 54 CTC

17,096

Modernization of the Plant and Intensification of  
Production of Concentrated Phosphorous Fertilizer;  
by V. A. Kabanov, S. D. Evenchik.

RUSSIAN, per, Zhur Vses Khim Obshch imeni D. I.  
Mendeleeva, Vol VI, No 1, 1961, pp 2-16.

ALL RPS 1903

Sci

188, 825

Mar 62

55

The Soviet Reserve, by V. A. Koronov  
and Yu. Noyuk, et al., 15 p.  
Issued per Investigative Committee  
of the Supreme Soviet Institute  
for Economic Planning, Moscow,  
Vol. No. 1, 1961, pp. 132-146.  
REF ID: A6-51050

V. A. Koronov

Scanned by GCI 8/19/2002  
by [redacted]

Kononov, V. A. and Evenchik, S. D.  
MODERNIZATION OF THE PLANT AND INTEN-  
SIFICATION OF PRODUCTION OF CONCENTRATED  
PHOSPHOROUS FERTILIZER (Modernizatsiya  
Oborudovaniy i Intensifikatsiya Proizvodstva Kontsept-  
tirovannykh Fosfornykh Udobrenii). Aug 61 (29) p.

21 refs. RTS 19-13.

Order from CITS or SLA \$2.60 61-27771

Trans. of Vestnivza Khlmlcheeskoy Obshchestvo.  
Zhurnal (USSR) 1961, v. 6, no. 1, p. 2-16.

DESCRIPTORS: \*Fertilizers, Industrial production,  
Phosphorous compounds, \*Ammonium radicals,  
\*Phosphate, \*Phosphoric acids, Fluorites, Silicic  
acids, Towers (Chemistry).

(Engineering--Chemical, TT, v. 8, no. 10)

61-27771

- I. Kononov, V. A.
- II. Evenchik, S. D.
- III. RTS-1903
- IV. Department of Scientific and  
Industrial Research  
(G. Brit.)

61-27771

Office of Technical Services

12 779

AT-1 \* US-8

KONONOV V. N., STAVISSKII Yu. Yu., TOLSTIKOV V. A.  
Measurement of the radiative capture cross section for 25 keV  
neutrons  
Messung von Wirkungsquerschnitten der (N-, gamma-)Reaktion  
für 25-keV-Neutronen

\* Atomnaya Energ., 5, No. 5, p. 564 (1958)  
Kernenergie, 2, No. 9, p. 855 (1959) - German  
AT-1: Ph, 1960/61, No. 52 - German  
\*US-8; \$ 12.50 - English

E u r a t o m

Separation of Boric Acid From AM Mixtures  
Containing Magnesium Sulphate by the Ion  
Displacement Method, by A. N. Popov,  
Yu. S. Komarov.

RUBNIK, year, Iz Siber Otdel Akad.  
Nauk, Vol 3, 1961, pp 61-67.

ML/RTB 1997

Sed - Chem

1951, 8-22

Apr 62

Statics and Dynamics of Aureomycin and Terremycin  
Ion Exchange With Hydrogen and Sodium Ions on  
Cationites, by G. V. Samsonov, L. M. Shivalova,  
M. P. Shesterikova, S. F. Lavrentyeva, V. S.  
Maklennikova, A. A. Kononova, V. V. Bokareva, 6 pp.

RUSSIAN, bimo per, Kolloid zhur, Vol XVIII, No 4,  
Jul/Aug 1956, pp 474-489.

Consultants Bureau

448, 389

Sci - Physics  
Jun 1957

(FDD 19433)

Experiments in the Complex Mechanization of Potato  
Growing, by G. A. Dinneva, A. S. Kononova, A. I.  
Mirzoyan, 6 pp.

RUSSIAN, no per., Sud. I. Ogorod, No 5, Moscow, May 1953,  
pp 54-56.

CIA/FDD/U-5231

USSR  
Econ

8966

TP 773

KONOROVA E. A.

Currents in alkali-halide crystals due to electron emission  
from the cathode in strong electric fields  
Transactions of the Second All-Union Conference on the  
Physics of Dielectrics

Izv. Akad. Nauk SSSR, Ser. Fiz., 24, No. 1, 58-65 (1960)  
Columbia Technical Translations, White Plains, N.Y.- English

E u r a t o m

Mechanism of the Transformations of Tertiary  
Alcohols of the Cyclopropane Series Under the  
Influence of Mineral and Organic Acids. VII. Methyl-  
Cyclopropyl-Phenylethylnylcarbinol and Methyl-  
Cyclopropyl-Acetylcarbinol and Their Stability in  
Acid Medium, by T. A. Favorskaya, K. A. Kononova,  
M. I. Titov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,  
1959, pp 2894-2899.

CB

129,278

Sci

Microscopic Study of Transformations in Metal-Powder Compacts Being Heated, by Ya. G. Davidovich, K. V. Kopanova.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 1, 1958,  
pp 62, 63.

Brunhaar Tr 4295  
\$2.00

Chem  
Sci - ~~Machine~~

72,597

I  
Anilino Derivatives. XII. Oxidation of 1,2-Naphthoquinone, by B. A. Poray-Boshits, L. N. Kononova, L. B. Efros, 6 pp.

Full translation.

RUSSIAN, no pag., Zhur. Obshch. Khim., Vol. XXIV, No 3,  
1950, MAR 1950, 22 507-512. CIA D 151317

Consultants Bureau

Scientific - Chemistry

22888 CAS 68/May 55

Indole Derivatives. III. Bromination of  
1,2-Naphthimidazole, by L. S. Efros, L. N.  
Kononova, Ya. Shch, J. M.

Full translation.

RUSSIA, no pag., ~~Chemical Abstracts~~, Vol XXIV, No 3,  
1950, Mar 1950, pp 482-490. CIA D 151317

Consultants Bureau

Scientific - Chemistry

028 68/May 55

28,835

Mikroorganizmy and Organic Matter of Soils, by  
N. N. Kononova. 291 pp.  
RUSSELL, Inc., Mikroorganizmy i Organicheskoye  
Veshchestvo v Pochv. 1961.  
\*CRRL T1 69-5587 75

sci/birth sci  
May 69

N. N. Kononova

The Azo Dyes of 2,6-Aminonaphthal and some of its Derivatives. II. Interaction of the Sulfo Acids of 2,6-Aminonaphthal with Diazo Compounds.  
by V. V. Pechalin and L. N. Krasava, 14 pp

MESSIAN no per Zhur. Obshch. Khim., Vol XXI No 6  
1951, Jun 1951 pp 1150-1159

Consultants Bureau Vol 21 Jun 1951

A 5747

Soil Organic Matter and Aspects of Plant Nutrition,  
by M. M. Kononova, K. V. D'yakonova, 8 pp  
RUSSIAN, per, *Pochvovedeniye*, No 3, 1960, pp 1-11.

AIIIS

Sci  
Jul 61

157, 585

<p>Kononova, M. M. SOIL ORGANIC MATTER, REV. ED. Nov 64, approx. 430p. Order from PP \$15.00 Trans. of unidentified Russian mono. rev. ed., n.p., 1960.</p> <p>DESCRIPTORS: *Soils, *Organic compounds.</p> <p>(Agriculture--Plant Cultivation, TI, v. 7, no. 5)</p>	<p>62-17454</p> <p>I. Kononova, M. M. II. Pergamon Press, Inc., New York</p> <p>1950</p> <p>Office of Technical Services</p>
--	--

use of the Chromatographic Method in Studying Trace  
Substances of the Soil, by N. M. Kononova, N. P.  
Gol'chikov, V. I. K. Mikl'forov, 8 pp.  
USSR, p., pochvovedeniye, No 3, 1958, pp 83-88.

AIRS

42  
61

137,179

Investigation of the Nature of Soil Humus  
Substances by Fractionation, by  
M. N. Konomova, N. P. Vel'chikova, 7 pp.

RUESSIAN, per, Pochvovedeniye, No 11, 1962  
1960, pp 1-9.

AIBS

Sci  
Mar 62

183,862

Testing the Characteristics of Soil Humic Acids  
by Spectrophotometry, by M. M. Kononova, N. P.  
Belchikova, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXII, No 1,  
1950, pp 125-128.

SIA 59-22352

Sci

ORS, Vol III, No 6

Sep 60

126, 870

Methods Used to Attain High Yields in the  
Chinese People's Republic, by M. N.  
Kondakov, 5 pp.

RUSSIAN, per, Pochvovedeniye, No 9, 1959.  
pp 5-11.

AIES

156,273

Sci

Jun 61

Biology of Thiamus and Problems in Soil Fertility,  
by N. V. Yukin, M. N. Kononova, 9 pp.

RUSIAN, per, Pochvovedeniye, No 3, 1963, pp 1-13.

Scripta Technica

Sci  
June 68

259,866

The Nature and Properties of Brown Humus Substances Formed in the Humification of Plant-Residue (Alfalfa Roots), by N. M. Kononova, 7 pp.

RUBELIAN, per, Pochvovedenie, No 7, 1943, pp 17-23.

Sci Tr Center  
RT-1359

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301850027-2

30

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301850027-2

30  
Microorganisms and Organic Matter of  
Soils, by N.M. Kononova, 306pp.  
RUSSIAN, bk., Mikroorganizmy i Organicheskaya Veshchestvo Pochv, 1961.  
EX-69-55087

Sci/~~sec~~ Earth  
May 70

3000.00

Kononova, M. M.  
THE HUMUS OF THE MAIN TYPES OF SOIL OF  
THE USSR: ITS NATURE AND MODE OF FOR-  
MATION (Humus Glymeyskikh Tipov Pochv SSSR, Yego  
Priroda i Puti Obrazovaniya). [Paper] presented at  
All-Union Meeting of Soil Scientists (Vsesoyusnoye  
Soveshchaniye Pochevedenii) Moscow, 28 Jan-4 Feb. 56.  
Apr 61 [20]p., 36 refs, RTS 1819  
Order from OTS or \$U.A \$1.60

61-198(X)

Trans. of Pochvovedeniye (USSR) 1956, no. 3, p. 18-30.

DESCRIPTIONS: \*Soils, USSR

61-19800

- I. Title: Humus
- II. Kononova, M. M
- III. Title: All-Union.
- IV. Title: Vsesoyusnoye.
- V. RTS-1818
- VI. Department of Scientific  
and Industrial Research  
(Gt. Brit.)

Office of Technical Services

Magnetic Properties of the Exciton, by A. G.  
Smilovich, M. V. Konovov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CI, No 1, 1955,  
pp 55-57.

SLA R-3135

Sci

Jul 59

91,327

Kononova, N. K.  
CHANGES IN THE STRUCTURE OF THE CIRCULATION  
SEASONS OF EASTERN SIBERIA IN THE FIRST HALF  
OF THE 20TH CENTURY. May 64, 10p Sreda.  
Order from AGS \$1.00 in Soviet Geography: Review  
and Translation, v. 5, no. 5, p. 42-51

Trans. of Akademija Nauk SSSR. Izvestiya. Seriya  
Geograficheskaya, 1963, no. 4, p. 60-67.

(Earth Sciences-Geography, TT, v. 14, no. 7)

TT-64-12342-5 (p. 42-51)

I. Kononova, N. K.  
II. American Geographical  
Society, New York

Office of Technical Services

Temperature and Precipitation Variations in Eastern Siberia in the First Half of the 20th Century (in Connection with Variations of the Character of the Atmospheric Circulation), by N. K. Kononova.

RUSSIAN, per, Iz Vses Geograf Obschch, Vol 7CV, No. 2, 1963, pp 167-168.

ML Ref: 5822.4 1963 (5-350)  
(Trans)

Sci. & Techn. Sec. 3-1000  
Set 02

1963, 10.25

(1958-7)

Cold Instructions in the Region of the Iasyk-Yel' Basin in Winter, by B. K. Kononova, 6 pp.

RUBRUM, pair, Mat i Vid, No 1, Leningrad, 1958,  
pp 27-30.

JPRS N351-N

Sci - Geophysics  
Mar 59

83, 741

Synthesis of Esters of Polyvinyl Alcohol, by S. N.  
Ushakov, T. A. Komonova, 6 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 1, Jan/Feb 1955, pp 117-125. (IA D 151341)

Consultants Bureau

Scientific - Chemistry

24,510 Jun 55

Some Physico-Mechanical Properties of Esters of  
Polyvinyl Alcohol, by S. N. Ushakov, T. A. Kononova,  
8 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 2, Mar/Apr 1955, pp 335-343. CIA D 151364

Consultants Bureau

25,94-0

Scientific - Chemistry

The Nephallinization of Pyroxenite and Harzburgite  
V. A. Kononova, 9 pp  
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 6, 1956  
442-58-68

Sci - Geophysics

Amer Geolog Inst

SLV 61-15638

123456

On a Metamict Variety of Vesuvianite from an Alkaline Pegmatite in Southwest Tuva, by V. A. Korshak, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,  
1960, pp 400-403.

AGI:

Sci

Jun 61

153, 161

Probability of Hydrogen Ionization by Electron Impact, by E. V. Kononovich.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 6, 1962,  
pp 1045-1047.

NASA TT P-8372

Sci  
Apr 63  
US GOV'T ONLY

229, 146

Kononovich, E. V.  
PROFILES OF HYDROGEN LINES IN A CHROMO-  
SPHERIC SPECTRUM (Profilii Vodorodnykh Linii v  
Spektre Khromosfery). 2 Nov 60 [16]p. 28 refs.  
MCL-484/1.

Order from LC or SLA mif\$2.40, pb\$3.30 61-19360

Rough draft trans. of Moscow U. Vestnik. Seriya  
Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii  
(USSR) 1958 [v. 13] no. 4, p. 37-44.

A number of non-eclipse spectra of the chromosphere,  
including numerous emission lines, were obtained in  
1956-57 on the tower solar telescope at the Crimean  
Astrophysical Observatory of the Academy of Sciences,  
USSR. The results of processing a part of the mate-  
rial, concerning only the first four lines of the Balmer  
series of hydrogen, H<sub>α</sub>, H<sub>β</sub>, H<sub>γ</sub>, and H<sub>δ</sub>, are noted.  
The results indicate that the photospheric radiation,  
re-emitted as a result of resonance scattering, is far  
too insufficient for the excitation of hydrogen in the  
(Astronomy-Astrophysics, TT, v. 5, no. 11) (over)

61-19360

- I. Solar atmosphere--  
Spectra
- II. Kononovich, E. V.
- III. MCL-484/1
- IV. Technical Information  
Center, Wright-Patterson  
AFB, Ohio

Office of Technical Services:

Determination of the Solubility of Lead in Antimony  
by a Track-Count Method, by A. Ya. Abramov, L. I.  
Kononovich, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XIV, No 9, 1959, pp 1081-  
1083.

Instru Soc of Amer

122, 338

Sol  
Aug 60